

Method and Apparatus of Establishing a Dynamically Adjustable Loop of Delayed Read Commands for Completion in a Queue Buffer

Abstract of the Disclosure

- 5 A loop of delayed read commands is established from a larger set of queued commands. Upon recognizing a delay in completing a first read command which is followed by a second read command, the loop is established by setting loop start pointer to identify the first delayed read command and setting a loop end pointer to identify the second read command. Upon recognizing a delay in
- 10 completing the second read command which is followed by a third read command, the loop end pointer is advanced to identify the third read command. All of the read commands in the loop at and between the loop start pointer and the loop end pointer are completed before attempting to complete other commands in the queue not within the loop.

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